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U. S. Department of Agriculture



MARETT
FARM AND SEED CO.
WESTMINSTER S.C.

OUR TWENTY-SIXTH ANNUAL CATALOG

The steady growth of the Marett Farm and Seed Company over a period of twenty-six years is, we believe, the best possible testimonial of the quality of our service to Southern Agriculture. During this period of time it has been our aim to constantly improve our methods in the light of sound scientific experience in breeding procedure.

For any degree of success in plant breeding work, which is a highly specialized activity, it is necessary that the breeders know intimately the nature and characteristics of the varieties and strains with which they work, being constantly on the lookout for any desirable variations that may be fixed in new varieties. By careful observations, and by accurate comparisons of differences in performance as determined by reliable yield testing, we can make selections confidently.

However, selection work is not confined altogether to field results, but continues right on into the laboratory. Each year hundreds of samples coming from promising cotton lines are submitted to the University of Tennessee Fiber Research Laboratory. Here extensive tests are made on strength, length, uniformity ratio, and fiber structure. In short, these tests determine quality, which is coming to be of more and more importance in marketing of cotton.

By fair, honest, and conservative descriptions of our varieties, and by the closest checking of germination and purity to type, we have been selling and delivering high quality planting stock to growers in practically every county in the Southeast. By strict adherence to the policy of supplying the highest quality at reasonable prices we have won the confidence of the trade, and we esteem this patronage very highly.

PLANT BREEDING STAFF

Capt. W. T. McClure, Jr., *Plant Breeder*, (Now
in armed services.)

S. J. Hadden, *Plant Breeder*.

G. M. Barnett, *Plant Breeder*.

H. S. Hull, *Representative*.

MARETT FARM & SEED COMPANY
Westminster, S. C.



MARETT'S PEDIGREED WHITE GOLD

Strain No. 4

(New Strain)

STAPLE: 1 1/32" to 1 1/16" full. CHARACTER: Excellent, the very best. SEASON: Early. PER CENT LINT: 37-40. BOLLS: 60-75 to pound. STORM RESISTANCE: Good. TYPE PLANT: 2 to 3 lateral branches, medium light foliage, medium dwarfed, deep lobe leaf.

In Strain No. 4 we still retain the excellent picking qualities of our previous White Golds. This cotton will give you a better turnout at the gin by reason of its high lint percentage, and a more uniform staple length. It is very popular with the mills due to its fine spinning quality.

We do not recommend this variety as a wilt-resistant cotton on heavy wilt soils, but our experience shows that it is fairly tolerant as a semi-wilt variety, and has given good results on soils that show some wilt infestation.

In our own variety tests we have found this strain to be very superior in production per acre. In money value per acre, it has been a leader, which is in line with experiences of many who have grown our series of White Gold Cottons. All seed Ceresan treated.

\$8.85 per 100 lb. bag; 12 bags, \$8.50 per bag; 24 bags, \$8.17 per bag.

F. O. B. Westminster, S. C.

90% GERMINATION - - WHERE QUALITY AND SERVICE MEET



MARETT'S PEDIGREED WHITE GOLD

Strain No. 3

STAPLE: 1" to 1 1/16". CHARACTER: Excellent. SEASON: Early. PER CENT LINT: 37-39. BOLLS: 60-65 to pound. TYPE PLANT: Medium dwarfy, medium light foliage, deep lobe leaf, 2 to 3 lateral branches.

White Gold Strain No. 3 has been a constant high producer with us and has made many friends; first, because of its high yield; second, because of its large bolls and fine picking qualities; third, because it is a semi-wilt variety, and has all the qualities found desirable in the White Gold varieties in the past. It has made for our organization a wonderful reputation, satisfying both the grower and the cotton mills. All seed Ceresan treated.

\$8.00 per 100 lb. bag; 12 bags, \$7.67 per bag; 24 bags, \$7.34 per bag.

F. O. B. Westminster, S. C.

Cost of picking is a factor of greatest importance in figuring cost of cotton production. Grow varieties that have large, easily picked bolls, thus lowering picking costs. White Golds are good pickers.

Low germinating seeds carry low vitality even among those that do actually sprout. Why run the risk of planting seeds you are uneasy about when good stands of any field crop are so important?

90% GERMINATION - - WHERE QUALITY AND SERVICE MEET



MARETT'S PEDIGREED CLEVELAND WILT-RESISTANT

Strain No. 4

(New Strain)

STAPLE: 1 1/16" full, normally. SEASON: Early. CHARACTER: Excellent. PER CENT LINT: 36-39. BOLLS: 70-85 to pound. TYPE PLANT: Medium dwarfy with open light foliage.

This new strain of our Cleveland Wilt-Resistant is being offered for the first time this year. It represents further straight-line selection work within our Cleveland Wilt-Resistant Cottons. It has been tested out on heavy wilt soils and in variety tests. There is a marked difference in yields over other varieties convincing to any observer.

Strain No. 4 has a lighter foliage, larger and more oval bolls, with a higher per cent lint than any of our Wilt-Resistant cottons offered heretofore.

Because of the occasional occurrence of new and different forms of wilt, we cannot guarantee against wilts under all conditions. Also, there is the possibility of sometimes having heavy nematode infestation. However, in all our testing work with this cotton we have never observed more than two per cent die-off from wilt. All seed Ceresan treated.

\$8.85 per 100 lb. bag; 12 bags, \$8.50 per bag; 24 bags, \$8.17 per bag.
F. O. B. Westminster, S. C.

All Pedigreed seeds offered by us are grown under our direct supervision and control. We do not buy for resale any seeds of any variety.

Each year we redouble our efforts to produce the very best Pedigreed seeds. Superior planting stock, in the end, will be most profitable to you.

MARETT'S PEDIGREED 109

STAPLE: $31/32''$ - $1\ 1/32''$. CHARACTER: Excellent. SEASON: Very early. BOLLS: 70-75 to pound. PICKING QUALITY: Good. PER CENT LINT: 40-44. TYPE PLANT: Open, 2 to 3 lateral branches.

This is the first time that we have catalogued this strain of cotton. It has been in process of development for several years, and was first released to some selected growers in upper South Carolina. Results of these preliminary tests have been so uniformly satisfactory to farmers who like its high yield, earliness, and quality, that we now confidently offer it for general distribution.

Farmers desiring a cotton of very high lint percentage, with about $1''$ staple should be very highly pleased with this early-maturing variety. It is very superior in production per acre.

We recommend it highly for lands in good state of cultivation, or lowlands, and it will stand crowding. The fruiting habit of this variety is very striking. It has an oval boll, giving fine picking qualities. It is not recommended for wilt soils. All seed Ceresan treated.



\$8.00 per 100 lb. bag; 12 bags, \$7.67 per bag; 24 bags, \$7.34 per bag.

F. O. B. Westminster, S. C.

This past season of extreme dry weather in some sections caused a break in staple length of a portion of the cotton crop, as much, in some cases, at $1/16''$. In such cases, the boll size is always affected. The cotton fiber grows in length as long as the boll continues to grow. Abnormal conditions retard lengthening, but the fiber continues to thicken until the boll is well open.

SEE OUR GUARANTEE AND MONEY-BACK OFFER IN CATALOG

ORDER

Marett Farm and Seed Company

Westminster, S. C.

Date _____, 19____	(Do NOT write in this space)
Ship the following seed to _____	
Name _____	
Post Office _____ State _____	
R. F. D. No. _____ Express or Freight _____	
Office _____	
Shall we ship by freight, express or P. P.? _____	
(If parcel post or charges prepaid, add sufficient amount to cover)	

NOTE: CASH MUST ACCOMPANY ALL ORDERS

Quantity	KIND OF SEED WANTED	At	AMOUNT

Method of Payment: Use P. O. or Express Money Order or Certified Check.
Send amounts of one dollar or less in stamps.

FILL OUT SHEET BELOW

I am furnishing you a few names of planters who may be interested in your seeds.

NAME	POST OFFICE

ADVANCE INFORMATION ABOUT OUR SMALL GRAIN WORK

Until comparatively recent years very little barley was being grown in the South. The past several years has seen a tremendous increase in barley production, which has fully demonstrated that it can be a successful and profitable crop. The Marett Farm & Seed Company has been largely responsible for this increasing popularity, because we have pioneered in barley breeding for Southern conditions. We are doing more work with this crop than is being done anywhere in this section.

In addition to barley, however, we are also doing considerable breeding work with oats and wheat. We are steadily adding to the list of available hardy, high-yielding, and disease-resistant strains of all the cereal crops. You are invited to visit our farms in the spring to inspect the grain breeding work in progress.



Harvesting Small Grain Variety Tests

GRAIN VARIETIES OFFERED IN SEASON *

Marett's Sunrise (Awnless) Barley
Marett's Awnless Barley
Marett's Hooded (Beardless) Barley
Marett's Calhoun Barley

Marett's Carolina Red Oats
Marett's Winter-Resistant Oats
Marett's Fulghum Oats
Marett's Sanett Wheat

*We publish in July or August of each year a Small Grain Bulletin which describes our grain varieties. A post-card request will bring you a copy.

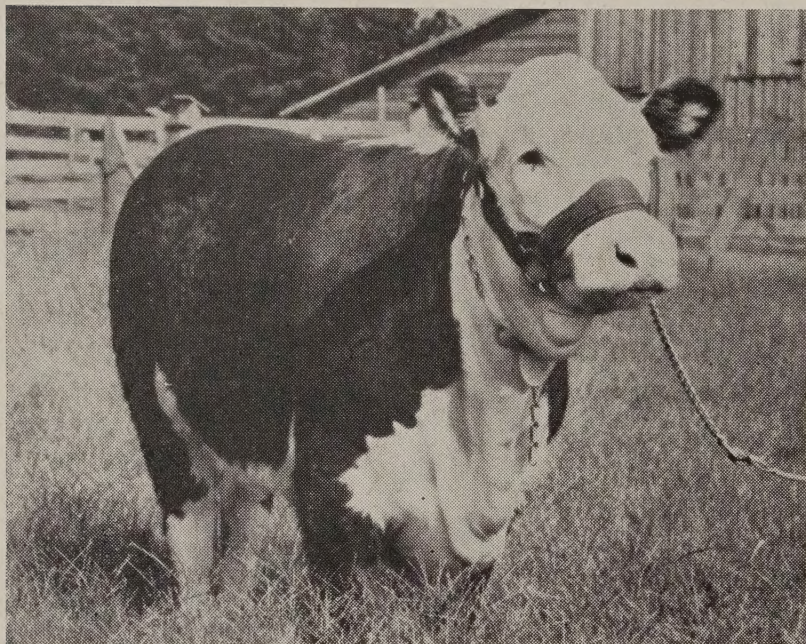
MARETT FARM & SEED COMPANY

Westminster, South Carolina

REGISTERED POLLED HEREFORD CATTLE

Federal Accredited Bangs and T. B. Herd No. 70

Herd Bulls in Use: Myrtlewood Bocaldo 7th., 3090170 — 142430.
M. M. Advance Dom, 3159550 — 142196.



One of Our Prize Heifers

Cow herd consists of about 60 head. Champion blood lines as follows:

Hazford Rupert
Don Bocaldo
Seminole Caldo
Mossy Plato 26th
Anxiety 4th
Victor Domino
Seminole Woodford 57th
Foundation
Pawnee Rollo 9th
Battle Domino 5th
Beau Perfection 155th
Beau Perfection 234th
Victor Domino 99th
Prince Domino
Prince Charming
Hazford Tone

BUSINESS TERMS

OUR RESPONSIBILITY: All of our seed are tested for germination by lot numbers before they are sent out. Each bag carries a privilege tag that permits you to examine the seed upon arrival. If they are not satisfactory you are permitted to return them within eight days.

YOUR RESPONSIBILITY: We waive all responsibility for seeds which have been in customers hands for more than eight days, as any seed may be killed or germination lessened by subjecting them to too much moisture, heat, brine, chemicals, etc. Under no circumstances will we be responsible for germination of seed after planting, whether within eight days or not. Return seed at once, if you do not accept these conditions.

COTTON SEED: All bags loaded 100 lbs. to the bag. One bag, 3 1/3 Bus.; 2 bags, 6 2/3 Bus.; 3 bags, 10 Bus.

WEIGHTS: All Seed Machine Graded, 30 pounds to bushel. Seed put up in good strong burlap bags printed two colors, and under a lead seal as lock and key job for your protection.

All Prices F. O. B. Westminster, S. C., and subject to Being Unsold

MARETT FARM & SEED COMPANY

Westminster, S. C.